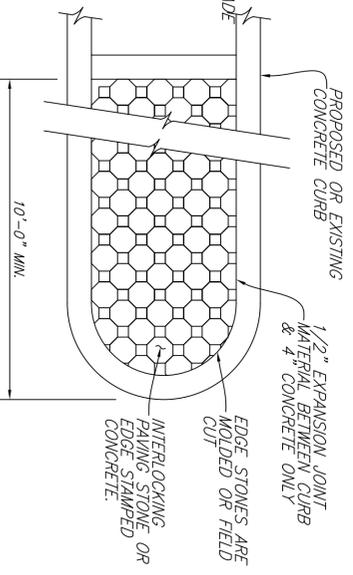


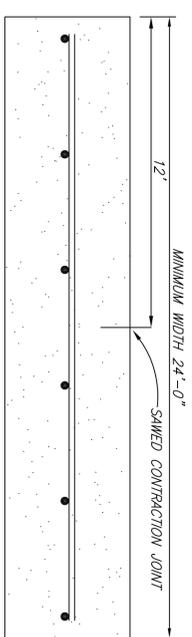
TYPICAL CROSS SECTION

STAMPED CONCRETE OR INTERLOCKING PAVING STONE

COLOR AND STYLE TO BE SELECTED BY CITY

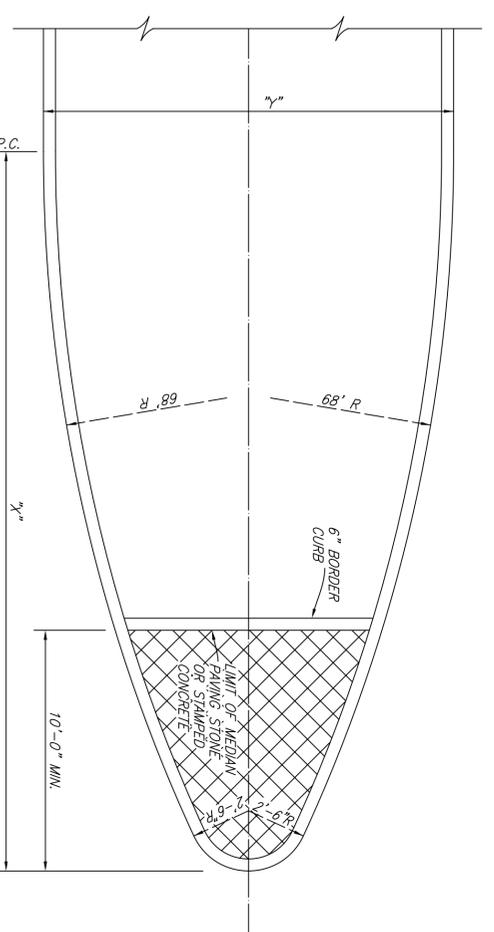


MEDIAN PAVING SHALL EXTEND TO A POINT WHERE MEDIAN IS 6' WIDE. IF MEDIAN IS 6' WIDE, SHALL EXTEND 15' FROM NOSE. FOR MEDIANS WIDER THAN 6', PAVING SHALL EXTEND 10' FROM NOSE. ALL DISTANCES ARE MINIMUM.



1. ALL FIRE LANES SHALL BE PAVED WITH A MINIMUM OF 6 INCHES OF 3600 P.S.I. CONCRETE REINFORCED WITH #3 REBAR PLACED ON 18 INCH CENTERS EACH WAY ON A 7 INCH LINE STABILIZED SUBGRADE. THE SUBGRADE SHALL BE STABILIZED WITH HYDRATED LIME IN SUFFICIENT AMOUNT TO REDUCE THE PLASTICITY INDEX BELOW FIFTEEN (15). IF NO LABORATORY CONTROL IS USED, THE AMOUNT OF LIME SHALL BE EQUAL TO SEVEN AND ONE HALF (7-1/2) PERCENT BY UNIT DRY WEIGHT OF SOIL ESTIMATED AT 75 POUNDS PER CUBIC FEET OF 32 POUNDS OF LIME PER SQUARE YARD OF SURFACE AREA TREATED TO A 7 INCH THICKNESS.
2. SUBGRADE SHALL BE COMPACTED TO AT LEAST 95% STANDARD PROCTOR DENSITY. TRANSVERSE CONTRACTION JOINTS SHALL BE SPACED AT A MAXIMUM OF 15 FEET. CONTRACTION JOINTS SHALL BE SAWED JOINTS TO A DEPTH OF ONE AND ONE-HALF (1-1/2) INCHES DEEP, TO INSURE PROPER RUNOFF IN ORDER TO PREVENT PONDING, THE PAVEMENT SURFACE SHOULD HAVE A MINIMUM SLOPE OF 1/4" (12" PER 100 FEET).

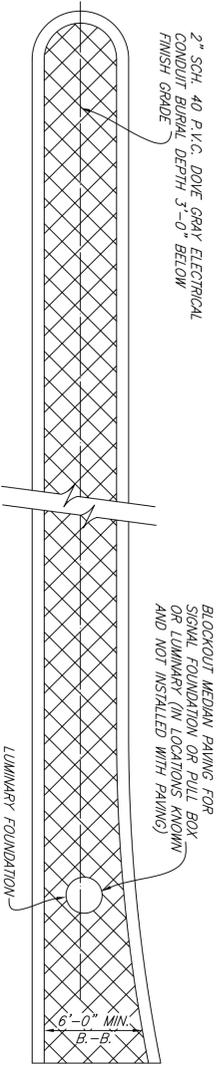
FIRE LANE PAVING & JOINT DETAIL



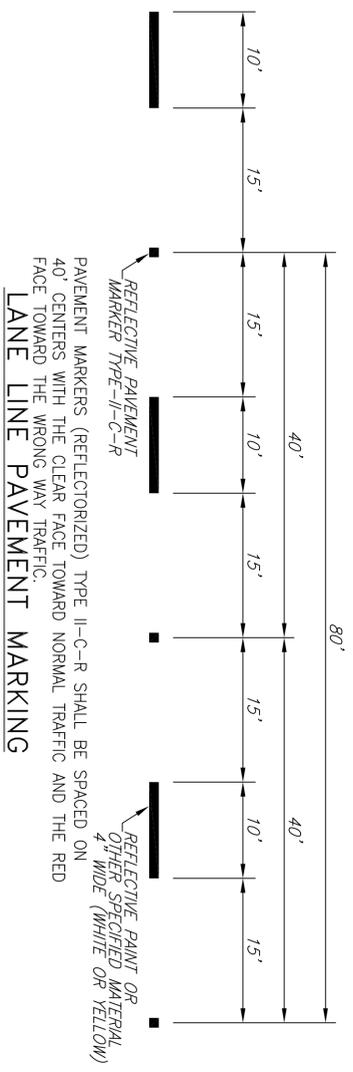
DETAIL OF NOSE FOR MEDIAN ISLAND

DIMENSIONS OF MEDIAN NOSE

X = 13.90'	Y = 7.0'	X = 26.36'	Y = 14.0'
X = 16.44'	Y = 8.0'	X = 29.89'	Y = 17.0'
X = 18.06'	Y = 9.0'	X = 32.93'	Y = 20.0'
X = 20.42'	Y = 10.0'	X = 36.47'	Y = 24.0'

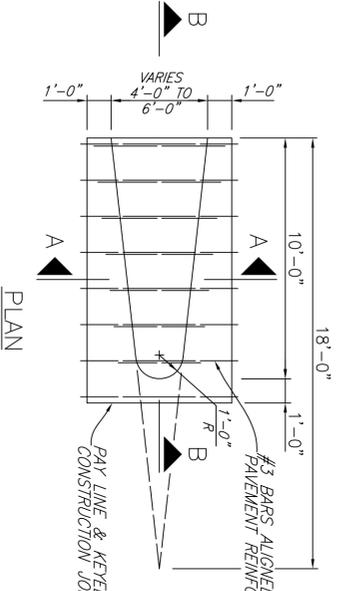


DETAIL OF MEDIAN PAVEMENT

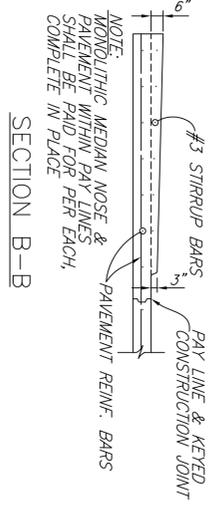


LANE LINE PAVEMENT MARKING

PAVEMENT MARKERS (REFLECTORIZED) TYPE II-C-R SHALL BE SPACED ON 40' CENTERS WITH THE CLEAR FACE TOWARD NORMAL TRAFFIC AND THE RED FACE TOWARD THE WRONG WAY TRAFFIC.

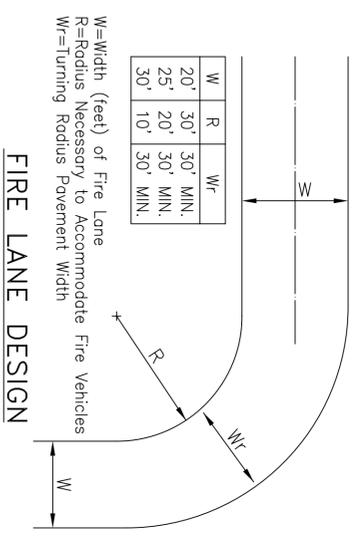


MONOLITHIC MEDIAN NOSE

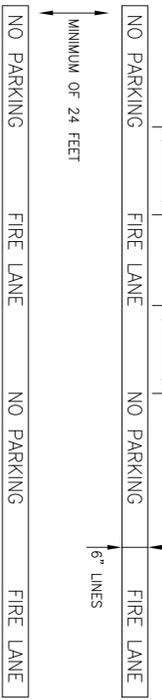


SECTION A-A

SECTION B-B

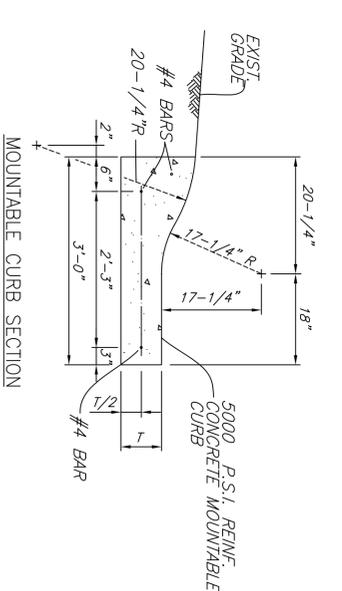


FIRE LANE DESIGN

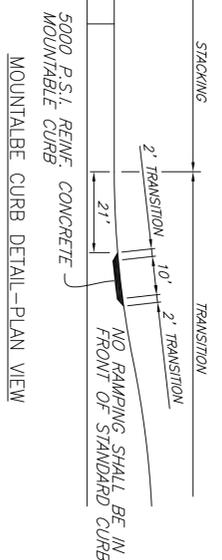


1. THE FIRE CHIEF IS AUTHORIZED TO DESIGNATE FIRE LANES.
2. FIRE LANES SHALL BE MARKED BY SIX INCH (6") WIDE LINES USING RED TRAFFIC PAINT, WITH THE WORDING "NO PARKING" AND "FIRE LANE" PAINTED ON THE LINES AT INTERVALS OF TWENTY-FIVE (25'). THE LETTERING WILL BE FOUR INCHES (4") HIGH WITH A ONE INCH (1") WIDE STROKE PAINTED WITH WHITE TRAFFIC PAINT.
3. FIRE LANES SHALL BE A MINIMUM OF TWENTY FOUR- FEET (24') IN WIDTH.
4. ANY DEAD-END FIRE LANE MORE THAN ONE HUNDRED FIFTY- FEET (150') LONG SHALL PROVIDE A TURN AROUND OF ONE HUNDRED FEET (100') IN DIAMETER AT THE CLOSED END, IN ACCORDANCE WITH THE CITY OF WYLLIE FIRE DEPARTMENT REQUIREMENTS.

FIRE LANE MARKING



MOUNTABLE CURB SECTION



LANDSCAPE MAINTENANCE RAMP

NO.	REVISION	BY	DATE
CITY OF WYLLIE, TEXAS			
STANDARD CONSTRUCTION DETAILS			
PAVING / DETAILS			
DATE:	APRIL, 2005	SHEET	STD-04_R